

PTO/SB/17 (11-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1,240.00

Complete if Known						
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26 February 200年 学						
Soderlund, H.E.						
Arthur, L.	90					
1655	7					
13025-5	j					
	09/258,216 26 February 2002 Soderlund, H.E. Arthur, L.					

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					E
Check Credit card Money Other None	- ADDITIONAL EFFO					
Deposit Account:	Large Entity Small Entity					
Deposit	Fee Code	Fee (\$)	Fee Cod	Fee e (\$)	Fee Description	Fee Paid
Account Number 11-0171	105	130	205	65	Surcharge - late filing fee or oath	
Deposit Account Name Kalow & Springut LLP	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	139	130	139	130	Non-English specification	
Charge fee(s) indicated below X Credit any overpayments	147	2,520	147	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	112	920*		920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee					Examiner action	
to the above identified deposit account.	. 113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	
1. BASIC FILING FEE	116	400	216	200	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	117	920	217	460	Extension for reply within third month	920.00
Code (\$) Code (\$) Fee Paid	118	1,440	218	720	Extension for repty within fourth month	
101 740 201 370 Utility filing fee	128	1,960	228	980	Extension for reply within fifth month	
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal	320.00
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal	
108 740 208 370 Reissue filing fee	121	280	221	140	Request for oral hearing	
114 160 214 80 Provisional filing fee	138		·			
SUBTOTAL (1) (\$)	SUBTOTAL (1) (\$) 140 110 240 55 Petition to revive - unavoidable					
EXTRA CLAIM FEES FOR UTILITY AND REISSUE 141 1,280 241 640 Petition to revive - unintentional				Petition to revive - unintentional		
Fee from Extra Claims below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)	
Total Claims -20** = X =	143	460	243	230	Design issue fee	
Independent Claims - 3** = X = =	144	620	244	310	Plant issue fee	
Multiple Dependent	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Fee Description Code (\$) 103 18 203 9 Claims in excess of 20	581	40	581	40	Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146	740	246	370	Filing a submission after final rejection	
104 280 204 140 Multiple dependent claim, if not paid		740	240	370	(37 CFR § 1.129(a)) For each additional invention to be	
109 84 209 42 ** Reissue independent claims over original patent	149		249		examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179	740	279	370	Request for Continued Examination (RCE)	
and over original patent	169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	(ft) Other for (procify)					
**or number previously paid, if greater, For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,24						240.00

SUBMITTED BY	Complete (if applicable)		
Name (Print/Type)	J David Ellett, Jr)/// Registration No. 27,875	Telephone	(212)813-1600
Signature	Nama Will is	Date	13 February 200

PTO/SB/31 (02-01)
Approved for use through 10/31/2002. OMB 0651-0031
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	NOTICE OF APPEAL FROM THE EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES		Docket Number (Optional)					
I hereby certify that this correspondence is being deposited with In re Application of								
the Un	vanen, A.C.							
class r	mail in an envelope addressed to "Assistant hissioner for Patents, Washington D.C. 20231"	Application N			Filed			
on	13 February 2002	February 2002 Application Nu 09/258,216			26 Feb. 1999			
۵.	For Method and Reagent for Determinin							
Signat	or printed / // // // //	Specific	Nucleotic	de V	ariations			
name_		Group Art Ur	nit	Exan	miner			
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Appli exam	cant hereby appeals to the Board of Patent Appeniner.	als and Interfe	erences from t	the la				
The f	ee for this Notice of Appeal is (37 CFR 1.17(b))			\$	<u>320.00</u> .			
	Applicant claims small entity status. See 37 CFR shown above is reduced by half, and the resulting	t 1.27. Thereforg fee is:	ore, the fee	\$	·			
X	A check in the amount of the fee is enclosed.				160.1			
	Payment by credit card. Form PTO-2038 is attac	hed.			m Ma			
	The Commissioner has already been authorized Deposit Account. I have enclosed a duplicate co	to charge fee	s in this applic et.	cation	to de CH CENT 8 20			
X	The Commissioner is hereby authorized to charge any overpayment to Deposit Account No. $11-0$ copy of this sheet.	ched. d to charge fees in this application to according to this sheet. additional ge any/fees which may be required, or credit						
X	X A petition for an extension of time under 37 CFR 1.136(a) (PTO/SB/22) is enclosed.							
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
I am the								
	applicant/inventor.		Wha	11	IN ESSEL			
	assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.7 is enclosed. (Form PTO/SB/96)	'3(b)		Signa				
X	attorney or agent of record.				Ellett, Jr.			
	attorney or agent acting under 37 CFR 1.34(a). Registration number if acting under 37 CFR 1.34(a).		(Reg.		r printed name 27,875) 13 February 2002 Date			
NC mu	NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
	*Total of forms are submitted							

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.